Please type a plus sign (+) inside this box ———	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE								
	Attorney Docket No. 008312-0305056								
UTILITY PATENT APPLICATION									
TRANSMITTAL	First Inventor SEIGO ITO								
IRANSWIIIIAL	Title See attached addendum								
(Only for new nonprovisional applications under 37 CFR 1.53(b))									
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application								
See MPEP chapter 600 concerning utility patent application conte	nts. Washington, DC 20231								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or								
Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission								
See 37 CFR 1.27. Specification [Total Pages 29]	(if applicable, all necessary)								
3. (preferred errangement set forth below)	a. Computer Readable Form (CRF)								
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:								
- Statement Regarding Fed sponsored R & D	i. D-ROM or CD-R (2 copies); or								
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. L paper								
Background of the Invention Brief Summary of the Invention	c Statements verifying identity of above copies								
- Brief Suffittary of the Invertion - Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS								
 Detailed Description Claim(s) 	9. X Assignment Papers (cover sheet & document(s))								
- Abstract of the Disclosure	10. X 37 CFR 3.73(b) Statement X Power of Attorney								
A X Drawing(s) (35 U.S. C. 113) [Total Sheets 10	English Translation Document (if applicable)								
4. [1] Diaming(a) (as also at the)	Information Disclosure Conjes of IDS								
5. Oath or Declaration [Total Pages 2	12. X Statement (IDS)/PTO-1449 X Citations								
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment								
b. (for continuation/divisional with Box 18 complete	ed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122								
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. X Application Data Sheet. See 37 CFR 1.76	17 Other Background Art Information								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,									
or in an Application Data Sheet under 37 CFR 1. 76:	- coppy the requirement of the rest of the								
Continuation Divisional Continuation-in-part (C	IP) of prior application No.:/								
Prior application information: Examiner	Group Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
X Customer Number or Bar Code Label 00909 or Correspondence address below									
Name									
·									
Address									
City	State Zip Code								
Country	Telephone Fax								
Name (Brist/Type) Glann I Barry	Registration No. (Attorney/Agent) 28458								
Name (PrintlType) Glenn J. Perry	Negistration No. (Attornay/Agent) 28438								

Signature

Date

July 17, 2003

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Addendum

Invention Title

INFORMATION RECORDING AND REPRODUCTION APPARATUS, INFORMATION RECORDING AND REPRODUCTION METHOD, AND BROADCAST RECEIVING APPARATUS

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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T FEE TOANGMITTAL			Complete if Known						
FEE TRANSMITTAL			Application Number			er			
for EV 2002			Filing Date			Jı	ıly 17, 2003		
for FY 2003			First Named Inventor			ntor S	EIGO ITO		
Effective 01/01/2003. Patent fees are subject to annual revision.				Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27			Art Unit						
TOTAL AMOUN	TAL AMOUNT OF PAYMENT (\$) 1,042.00			Attorney Docket No.			008312-0305056		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Cre	3. ADDITIONAL FEES								
Large Entity , Small Entity									
X Deposit Account	<u>. </u>	Fee						Ess Dald	
Account Number	033975	1051	(\$) 130	2051	(♥) 65	Surchard	ge - late filing fee or oath	Fee Paid	
Denosit	LLSBURY WINTHROP LLP	1052		2052	25	Surcharg	ge - late provisional filing fee or		
Name ——		1053	130	1053	130	cover sh	eet lish specification		
	authorized to: (check all that apply)		2,520	1812			a request for ex parte reexamination		
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to the above-identified		1805	1,840*	1805	1,840"	Examine	ting publication of SIR after er action	 	
	FEE CALCULATION	1251	110	2251	55	Extension	on for reply within first month		
1. BASIC FILING		1252	410	2252	205		on for reply within second month		
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F <u>ee Fee Fee F</u> Code (\$) Code (ee Fee Description Fee Paid \$)	1254	1,450	2254	725	Extension	on for reply within fourth month		
	375 Utility filing fee 750.00	1255	1,970	2255	985	Extension	on for reply within fifth month		
1002 330 2002	165 Design filing fee	1401	320	2401	160	Notice o	of Appeal	J	
1003 520 2003	260 Plant filing fee	1402	320	2402	160	Filing br	ief in support of an appeal		
1004 750 2004	375 Reissue filing fee	1403	280	2403	140	Request	for oral hearing		
1005 160 2005	80 Provisional filing fee		1,510	1451			to institute a public use proceeding	<u> </u>	
l '	SUBTOTAL (1) (\$) 750.00	1452		2452	55		to revive - unavoidable	├	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2453	650		to revive - unintentional		
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Independent 6	- 3** = 3 x 84 = 252	1460	130	1460	130		s to the Commissioner		
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1202 18 22	• •	1809		2809			(times number of properties) submission after final rejection	40.00	
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.=30		of a design application							
SUBTOTAL (2) (\$) 252.00				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type)	Glenn J. Perry		Registra (Attomey)		28	458	Telephone (703) 905-2	161	
Cianatura	MA						Data Iulii 17, 2002		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Washington, DC 20231 Commissioner for Patents, Washington, DC 20231.